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> Title: JP05064865A2: NON-CRYSTALLINE POLYOLEFIN LAMINATED 5

PHASE DIFFERENCE PLATE AND THE SAME PLATE

Derwent Title: Mfg. polyolefin laminate sheet, useful for phase-difference sheet in LCD -

by laminating crystalline polymer layer to side(s) of sheet made of noncrystalline polyolefin, provides improved uniform thickness [Derwent Record]

○ Country:

JP Japan Α

ि Kind: Inventor:

TSUNASHIMA KENJI; **HIRAOKA TOSHIHIKO**;

**KUROME TAIICHI;** 

Assignee:

**TORAY IND INC** 

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Published / Filed:

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Application Number: JP1991000230614

☐IPC Code:

IPC-7: B32B 27/32; B32B 7/00; B32B 27/36; B32B 31/18; G02B 5/30;

Priority Number:

1991-09-10 JP1991000230614

Abstract:

PURPOSE: To eliminate the foreign matter such as thermally decomposed matter, carbide or waste refuse in a film by laminating a specific crystalline polymer film to the surface of a non-crystalline polyolefin layer compounded with a specific compound as a cover film.

CONSTITUTION: A specific crystalline polymer layer is laminated to at least the single surface of a specific non-crystalline polyolefin sheet with a glass transition temp. Tg of 100°C or higher. The crystalline polymer layer is peeled off to form a phase difference plate composed of the non-crystalline polyolefin sheet. By this constitution, white and black display becomes possible and a liquid crystal display device of good display quality free of uneven coloring such as rainbow color is obtained.

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Family:

None

 Forward References:

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PDF **Patent** Pub.Date Inventor **Assignee Title** aminated pla Ota: Yoshino Kogyosho Co., 12004-11-02 US6811846 Akiho Ltd. body

Other Abstract

DERABS C93-128996 DERC93-128996

Info: